S&H Form: PTO/SB/05 (2/02)

UTILITY	Attorney Docket No. 15681074					
PATENT APPLICATION	First Named Inventor or Application Identifier:					
TRANSMITTAL	S.					
(Only for original applications)	Express Mail Label No.					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents Box Patent Application PO Box 1450 Alexandria, VA 22313-1450					
1.						
2. Specification, Claims & Abstract[Total Pages: 1	4_]					
3. Drawing(s) (35 USC 113)[Total Sheets: 5	[FIGS. <u>1, 2A-2B, 3, 4-5A, and 5B</u>]					
4. Oath or Declaration	d))					
5. Verified Statement Claiming Small Entity Status						
6. Application Data Sheet. See 37 C.F.R. 1.76						
7.	n Application No. 2002-54942 filed September 11, 2002					
8. CD-Rom or CD-R in duplicate, large table or Compl						
9. Nucleotide and/or Amino Acid Sequence Submission a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. paper c. Statement verifying identity of above copies	л (II аррисале, ан несеззагу)					
10. Suwon-city, Republic of Korea. The Assignment pa	FR 1.215(b), list the assignee as SAMSUNG SDI Co., Ltd. of apers will be filed later.					
ACCOMPANYING APPLICATION PARTS	NO ODLO 144 of Common site Dopublic of Koron					
11. Assignment (cover sheet & document(s)) to SAMSU						
for publication of assignee information under 37						
12. 37 CFR 3.73(b) Statement (when there is an assigned	e) Power of Attorney					
13. English Translation Document (if applicable)	M. Caning of IDS Citations					
14. Information Disclosure Statement (IDS)/PTO-1449	☐ Copies of IDS Citations					
15. Preliminary Amendment	· · · · · · · · · · · · · · · · · · ·					
16. ☑ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
17. Certified Copy of Priority Document(s) (if foreign prior						
18. Request and Certification for Nonpublication under 3	5 U.S.C. 122(b)(2)(B)(I). Applicant must attach form					
PTO/SB/35 or its equivalent						
19. Other:						
20. CORRESPONDENCE ADDRESS						
21171 PATENT TRADEMARK OFFICE						



NEW APPLICATION		, ((tollio) =			15681074				
FEE TRANSMITTAL		Application Number		TO BE ASSIGNED					
			Filing Date			September 10, 2003			
AMOUNT EN	CLOSED \$	D \$ 0.00 First Named Inventor Sung		Sung	-Jae CHO				
FEE CALCULATION (fees effective 10/01/01)									
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUME EXTRA	RA			(5) CALCULATIONS		
	TOTAL CLAIMS	21 - 20 =	1 X		X \$ 18.	.00 =	\$ 18.00		
	INDEPENDENT CLAIMS	3 - 3=			X \$ 84		0.00		
	MULTIPLE DEPEN	NDENT CLAIMS							
	п арриссо.с.		BASIC FILING FEE				750.00		
			Total of above Calculations =				\$ 768.00		
	Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)								
	Reduction by 50%	for filing by sma	all entity (3	7 CFR TOTA	<u>1.27).</u> AL FILIN	G G	\$ 768.00		
	O websers for file	non English lo	nanade an	FEE plication		00:			
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))								
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h))						\$ 768.00		
METHOD OF PAYMENT									
☐ Check enclosed as payment. ☐ Charge "TOTAL FEES DUE" to the Deposit Account No. below.									
☐ Charge	"TOTAL FEES DUI	E" to the Deposit	Account i	NO. DEN	uw. wat are 1	authori:	zed at this time		
No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).									
OFNEDAL AUTHODIZATION									
If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:									
	Deposit Account No. 19-3935								
	Deposit Account Name STAAS & HALSEY LLP								
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application. SUBMITTED BY: STAAS & HALSEY LLP									
					Reg.	No.	37,240		
Typed Name Signature	e Michael D., Stein	OA	7		Date		September 10, 2003		
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